CONFERENCE ON DISARMAMENT

CD/1135
CD/CW/WP.388
24 February 1992

Original: ENGLISH

HUNGARY

Provision of data relevant to the Chemical Weapons Convention

With a view to contributing to the negotiations on the Chemical Weapons Convention, the Hungarian Foreign Minister put forward an initiative at the forty-fourth session of the United Nations General Assembly declaring that Hungary was ready to comply with all the provisions of the Convention under negotiation and to act in full conformity with it at this stage already. In February 1990 and in February 1991, in accordance with this initiative, Hungary presented a declaration on the production, consumption, as well as export and import of chemicals relevant to the Convention. (CD/969, CD/1061)

Following the spirit of these measures, Hungary wishes to repeat its declaration and present detailed information regarding the year of 1991.

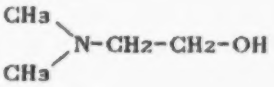
The declaration was prepared in conformity with the draft provisions of the convention. The data contained in the declaration are based on the co-operative and voluntary contribution of chemical plants and enterprises.

Quantities exceeding one ton and thirty tons for Schedule 2 and Schedule 3 chemicals respectively are contained in the declaration. The general methodology adopted for the purposes of the present declaration are not intended to prejudice in any way the final agreed provisions of the relevant section of the draft convention.

AGGREGATE NATIONAL DATA

ON THE PRODUCTION, CONSUMPTION, EXPORT AND IMPORT OF **SCHEDULE 2 CHEMICALS** in **1991**

Chemical name: N,N-dimethylamino-ethane-2-ol
name used by the facility: dimetilamino-etanol
structural formula:



CASRN: (108-01-0)

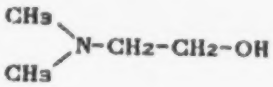
the total amount
produced (t): 0 exported (t): 0
consumed (t): 2 imported (t): 2 from the United Kingdom

DECLARATION
1991

SCHEDULE 2 CHEMICAL

I. CHEMICAL

Chemical name: N,N-dimethylamino-ethane-2-ol
name used by the facility: dimetilamino-etanol
structural formula:



CASRN: (108-01-0)

the total amount
produced (t):0 exported (t):0
consumed (t):2 imported (t):2 from the United Kingdom

The purposes for which the chemical was produced,consumed or processed: *pharmaceutical product*

II.FACILITY

name of the facility: Kémia-5 üzem
name of the owner: **EGIS RT**
operating the facility: EGIS RT

the exact location of the facility: 1106 Budapest
10.kerület Keresztúri út 30-38
24. épület

the facility is a *multipurpose* facility

the main orientation of the facility:
production of intermediers

the facility *can not be used* for the production of *Schedule 1 and other Schedule 2 chemicals*

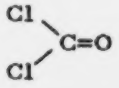
capacity for the declared compound: 10 t

The following activities are performed with regard to the declared chemical:
processing with conversion into another chemical

NATIONAL DATA
ON THE PRODUCTION,CONSUMPTION,EXPORT AND IMPORT OF SCHEDULE 3 CHEMICALS AND THE FACILITIES WHICH PRODUCED CONSUMED, PROCESSED OR TRANSFERRED MORE THAN 30 TONNES in 1991

1. CHEMICAL

Chemical name: carbonyl dichloride
common or trade name: phosgene
structural formula:



CASRN: (75-44-5)

the total amount
produced (t): 5000-10000 exported (t): 0
consumed (t): 5000-10000 imported (t): 0

FACILITIES

1.

name of the facility: Foszgén üzem
name of the owner: **BORSODCHEM RT**
operating the facility: BORSODCHEM RT

the exact location of the facility: KAZINCBARCIKA Bolyai tér 1

production (t): 1000-5000 capacity (t): 10000-20000
consumption (t): 1000-5000 capacity (t): 1000-5000

2.

name of the facility: MDI üzem
name of the owner: **BORSODCHEM RT**
operating the facility: BORSODCHEM RT

the exact location of the facility: KAZINCBARCIKA Bolyai tér 1

production (t): 5000-10000 capacity (t): 10000-20000
consumption (t): 5000-10000 capacity (t): 10000-20000

3.

name of the facility: V-3, V-4 üzem
name of the owner: Északmagyarországi Vegyimüvek
operating the facility: SAGROCHEM Kft

the exact location of the facility: 3792 SAJOBÁBONY

production (t): 500-1000 capacity (t): 10000-15000
consumption (t): 1000-5000 capacity (t): 5000-10000

2. CHEMICAL

Chemical name: phosphorus trichloride
common or trade name: phosphorus trichloride
structural formula:

PCl_3

CASRN: (7719-12-2)

the total amount
produced (t): 0 exported (t): 0
consumed (t): 500-1000 imported (t): 500-1000

FACILITIES

1.

name of the facility: Szintézis üzem
name of the owner: Rhone-Poulenc - Agro Borsod KFT
operating the facility: Rhone-Poulenc - Agro Borsod KFT

the exact location of the facility: KAZINCBARCIKA Bolyai tér 1

production (t): 0 capacity (t): 0
consumption (t): 100-500 capacity (t): 500-1000

2.

name of the facility: V-2 üzem
name of the owner: Északmagyarországi Vegyimüvek
operating the facility: SAGROCHEM Kft

the exact location of the facility: 3792 SAJOBÁBONY

production (t): 0 capacity (t): 0
consumption (t): 50-200 capacity (t): 1000-2000

3.

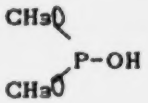
name of the facility: Kloracetilklorid üzem
name of the owner: **Nitrokémia Ipartelepek**
operating the facility: Nitrokémia Ipartelepek II.sz. Gyáregység

the exact location of the facility: 8184 FÜZFÖGYÁRTELEP

production (t): 0 capacity (t): 0
consumption (t): 500-1000 capacity (t): 1000-5000

3. CHEMICAL

Chemical name: Dimethyl-phosphite
common or trade name: dimethyl-phosphite
structural formula:



CASRN:(868-85-9)

the total amount
produced (t): 0 exported (t): 0
consumed (t): 500-1000 imported (t): 500-1000

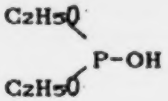
FACILITY

name of the facility: Kémia III.üzem
name of the owner: **STATE PROPERTY AGENCY**
operating the facility: Alkaloida Vegyészeti Gyár RT

the exact location of the facility: TISZAVASVÁRI
Kabai János u. 29.
production (t): 0 capacity (t): 0
consumption (t): 500-1000 capacity (t): 500-1000

4. CHEMICAL

Chemical name: Diethyl-phosphite
common or trade name: diethyl-phosphite
structural formula:



CASRN:(762-04-9)

the total amount
produced (t): 100-500 exported (t): 0
consumed (t): 100-500 imported (t): 0

FACILITY

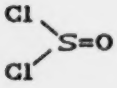
name of the facility: Szintézis üzem
name of the owner: **Rhone-Poulenc - Agro Borsod KFT**
operating the facility: Rhone-Poulenc - Agro Borsod KFT

the exact location of the facility: KAZINCBARCIKA Bolyai tér 1.

production (t): 100-500 capacity (t): 500-1000
consumption (t): 100-500 capacity (t): 500-1000

5. CHEMICAL

Chemical name: Thionyl-dichloride
common or trade name: thionyl-dichloride
structural formula:



CASRN:(7719-09-7)
the total amount
produced (t): 0 exported (t): 0
consumed (t): 100-500 imported (t): 100-500

FACILITIES

1.

name of the facility: Kémia-2
name of the owner: EGIS RT
operating the facility: EGIS RT

the exact location of the facility: 1106 BUDAPEST
10.kerület Kereszturi ut 30-38 III. csarnok
production (t): 0 capacity (t): 0
consumption (t): 100-200 capacity (t): 100-200

2.

name of the facility: Kémia IV.
name of the owner: Richter Gedeon Vegyészeti Gyár RT
operating the facility: Richter Gedeon Vegyészeti Gyár RT

the exact location of the facility: BUDAPEST
10.kerület Gyömröi ut 19-21
production (t): 0 capacity (t): 0
consumption (t): 50-200 capacity (t): 100-200

6. CHEMICAL

Chemical name: Phosphonyl chloride
common or trade name: phosphorus oxdchloride
structural formula:
$P(O)Cl_3$

CASRN:(10025-87-3)

the total amount
produced (t): 0 exported (t): 0
consumed (t): 100-500 imported (t): 100-500

FACILITIES

1.

name of the facility: Kémia I.
name of the owner: Richter Gedeon Vegyészeti Gyár RT
operating the facility: Richter Gedeon Vegyészeti Gyár RT

the exact location of the facility: BUDAPEST
10.kerület Gyömröi ut 19-21
production (t): 0 capacity (t): 0
consumption (t): 100-500 capacity (t): 100-500

2.

name of the facility: Kémia V. üzem
name of the owner: **STATE PROPERTY AGENCY**
operating the facility: Alkaloida Vegyészeti Gyár RT

the exact location of the facility: TISZAVASVÁRI
Kabai János u. 29.
production (t): 0 capacity (t): 0
consumption (t): 50-200 capacity (t): 100-200

3.

name of the facility: Kémia VII. X. XII.
name of the owner: **CHINOIN RT**
operating the facility: CHINOIN RT

the exact location of the facility: BUDAPEST
4.kerület Tó u.1-5
production (t): 0 capacity (t): 0
consumption (t): 50-200 capacity (t): 100-200